State of California Business, Transportation and Housing Agency Department of Transportation

Prepared By: Jim Nicholas

Chief **Division of Transportation Programming**

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PROGRAM AMENDMENTS STIP Amendment 00S-039

Action Item

CTC Meeting: June 6-7, 2001

Agenda Item: 2.1a.(18)

Original Signed By

W. J. EVANS Chief Financial Officer June 1, 2001

STIP AMENDMENT 00S-039 ACTION

PROPOSED

ACTION UPDATE FROM NOTICE

This item was noticed at the May 2001 Commission meeting; the Commission requested the Action Item be placed on the consent calendar.

SUMMARY

This amendment delays \$68,681,000 of a \$86,026,000 Grandfathered Regional Improvement Program (GF-RIP) funded interim High Occupancy Vehicle (HOV) lane project on Interstate 5 (I-5) in Los Angeles County from FY 2001-02 to FY 2003-04 and combines it with three related Regional Improvement Program (RIP), Local, TEA-21 Demonstration and Traffic Congestion Relief Program (TCRP) funded adjacent projects on the same route to form a corridor to construct the ultimate widening to provide for mixed flow lanes and HOV lanes. The availability of up to \$196,000,000 in TCRP funds for this segment of I-5 has resulted in revising the original scope of the interim projects to ultimate widening. There is no change to Los Angeles County's Unprogrammed Share Balance.

RECOMMENDATION

The Department and the Los Angeles County Metropolitan Transportation Authority (LACMTA) are requesting this amendment.

RESOLUTION

Resolved, that the California Transportation Commission (CTC) revise the 2000 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

Deletes:

| Project Informa | tion | | | | | | | | | | |
|----------------------|---|---|-------------------|------|--------------------|-----|-----|---|--|--|--|
| County: | CT District: | CT District: PPNO: EA: Element: Const Year: PM Back PM Ahead Route/Corridor | | | | | | | | | |
| Los Angeles | 7 | 2008 | 168810 | CTCO | 2001-02 | 0.1 | 3.4 | 5 | | | |
| Project Title: | Interim HOV | | | | | | | | | | |
| Sponsor: | Los Angeles (| Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Implementing Agency: | Caltrans | Caltrans | | | | | | | | | |
| RTPA/CTC: | Los Angeles (| Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Location: | In La Mirada, Santa Fe Springs and Norwalk Orange County Line to Rosecrans Avenue | | | | | | | | | | |
| Description: | Interim HOV | Lanes | | | | | | | | | |

| STIP Programm | ning – GF-RIP | | | (Dollars in T | housands) | |
|---------------|---------------------|-----------|---------------------|---------------|-----------|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | \$455 | | | | | \$455 |
| PS&E | \$7,370 | | | | | \$7,370 |
| R/W SUP | \$5,273 | | | | | \$5,273 |
| R/W | \$4,247 | | | | | \$4,247 |
| CON SUP | | | \$12,611 | | | \$12,611 |
| CON | | | \$56,070 | | | \$56,070 |
| TOTAL | \$17,345 | | \$68,681 | | | \$86,026 |

And Deletes:

| Project Informa | tion | | | | | | | | | |
|----------------------|--|---|---------------------------|-----------------|--------------------|----------------|----------------|--------------|--|--|
| County: | CT District: | CT District: PPNO: EA: Element: Const Year: PM Back PM Ahead Route/Corridor | | | | | | | | |
| Los Angeles | 7 | 2008A | 168820 | CTCO | 2003-04 | 3.4 | 6.8 | 5 | | |
| Project Title: | Interim HOV | | | | | | | | | |
| Sponsor: | Los Angeles (| County Metrop | olitan Transpo | rtation Authori | ty (LACMTA) | | | | | |
| Implementing Agency: | Caltrans | | | | | | | | | |
| RTPA/CTC: | Los Angeles (| County Metrop | olitan Transpo | rtation Authori | y (LACMTA) | | | | | |
| Location: | In Santa Fe Springs and Norwalk - Rosecrans Avenue to Route 605 Junction | | | | | | | | | |
| Description: | Interim HOV | Lanes | | | | | | | | |

| STIP Programm | ning – RIP | | (D | ollars in Thou | sands) | |
|---------------|--------------------|-----------|-----------|--------------------|---------------------|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | | | | | |
| PS&E | \$4,931 | | | | | \$4,931 |
| R/W SUP | \$1,454 | | | | | \$1,454 |
| R/W | | | | \$3,008 | | \$3,008 |
| CON SUP | | | | | \$9,271 | \$9,271 |
| CON | | | | | \$63,979 | \$63,979 |
| TOTAL | \$6,385 | | | \$3,008 | \$73,250 | \$82,643 |

And Deletes:

| Project Informa | Project Information | | | | | | | | | | |
|----------------------|---|---|-------------------|-------------------|---|----------------|-----|---|--|--|--|
| County: | CT District: | CT District: PPNO: EA: Element: Const Year: PM Back PM Ahead Route/Corridor | | | | | | | | | |
| Los Angeles | 7 | 2008C | 168840 | CTCO | - | 1.2 | 1.2 | 5 | | | |
| Project Title: | Valley View/ | Route 5 Intercl | nange Reconstr | uction | | | | | | | |
| Sponsor: | Los Angeles | Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Implementing Agency: | Caltrans | | | | | | | | | | |
| RTPA/CTC: | Los Angeles | Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Location: | In La Miranda and Santa Fe Springs Valley View Avenue 5 Interchange | | | | | | | | | | |
| Description: | Valley View/ | Route 5 Intercl | nange Reconstr | uction | | | | | | | |

| STIP Programming – RIP (Dollars in Thousands) | | | | | | | |
|---|-------|--------------------|---------------------|-----------|-----------|--|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$1,068 | | | | | \$1,068 |
| PS&E | | \$7,660 | | | | | \$7,660 |
| R/W SUP | | | \$3,363 | | | | \$3,363 |
| R/W | | | \$22,011 | | | | \$22,011 |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | \$8,728 | \$25,374 | | | | \$34,102 |

| TCRP—Pendin | g Application | Approval | (Do | llars in Thous | ands) | |
|-------------|---------------|-----------|---------------------|----------------|-----------|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | | | | | |
| PS&E | | | | | | |
| R/W SUP | | | | | | |
| R/W | | | \$23,000 | | | \$23,000 |
| CON SUP | | | | | | |
| CON | | | | | | |
| TOTAL | | | \$23,000 | | | \$23,000 |

| STIP Programm | ing – Total | (Dollars in Thousands) | | | | | |
|---------------|-------------|------------------------|---------------------|-----------|-----------|--|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$1,068 | | | | | \$1,068 |
| PS&E | | \$7,660 | | | | | \$7,660 |
| R/W SUP | | | \$3,363 | | | | \$3,363 |
| R/W | | | \$45,011 | | | | \$45,011 |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | \$8,278 | \$48,374 | | | | \$57,102 |

And Deletes:

| Project Informa | Project Information | | | | | | | | | | |
|----------------------|---------------------|---|---------------------------|------------------|-------------|----------------|----------------|--------------|--|--|--|
| County: | CT District: | CT District: PPNO: EA: Element: Const Year: PM Back PM Ahead Route/Corridor | | | | | | | | | |
| Los Angeles | 7 | 2008D | 168850 | CTCO | - | 2.4 | 2.4 | 5 | | | |
| Project Title: | Carmenita Ro | ad/Route 5 Int | erchange Reco | nstruction | | | | | | | |
| Sponsor: | Los Angeles (| Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Implementing Agency: | Caltrans | | | | | | | | | | |
| RTPA/CTC: | Los Angeles (| County Metrop | olitan Transpo | rtation Authorit | ty (LACMTA) | | | | | | |
| Location: | In Norwalk at | In Norwalk and Santa Fe Springs — Carmenita Road at Route 5 | | | | | | | | | |
| Description: | Carmenita Ro | ad/Route 5 Int | erchange Reco | nstruction | | | | | | | |

| STIP Programming – RIP (Dollars in Thousands) | | | | | | | |
|---|-------|-----------|--------------------|-----------|-----------|--|--------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | | | | | | |
| PS&E | | | | | | | |
| R/W SUP | | | | | | | |
| R/W | | | \$6,458 | | | | \$6,458 |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | | \$6,458 | | | | \$6,458 |

| Local - Proposi | tion C Funds | | | (Dollars in Th | ousands) | |
|-----------------|--------------|------------------|-----------|----------------|-----------|------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | \$470 | | | | \$470 |
| PS&E | | | | | | |
| R/W SUP | | | | | | |
| R/W | | | | | | |
| CON SUP | | | | | | |
| CON | | | | | | |
| TOTAL | | \$470 | | | | \$470 |

| Local Federal - | TEA-21 Demo | onstration Fun | ds | | (Dollars in | Thousands) | |
|-----------------|-------------|--------------------|--------------------|-----------|-------------|------------|--------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$3,830 | | | | | \$3,830 |
| PS&E | | \$2,943 | | | | | \$2,943 |
| R/W SUP | | | \$3,195 | | | | \$3,195 |
| R/W | | | \$5,122 | | | | \$5,122 |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | \$6,773 | \$8,317 | | | | \$15,090 |

| Local - I-5 Join | t Powers Auth | ority Funds | (Dollars in Thousands) | | | | |
|------------------|---------------|------------------|------------------------|-----------|-----------|--|------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$470 | | | | | \$470 |
| PS&E | | | | | | | |
| R/W SUP | | | | | | | |
| R/W | | | | | | | |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | \$470 | | | | | \$470 |

| TCRP—Applica | TCRP—Application Approved (Dollars in Thousands) | | | | | | |
|--------------|--|------------------|---------------------|-----------|---------------------|--|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | | | | | | |
| PS&E | | \$290 | | | | | \$290 |
| R/W SUP | | | | | | | |
| R/W | | | \$33,460 | | | | \$33,460 |
| CON SUP | | | | | | | |
| CON | | | | | \$37,250 | | \$37,250 |
| TOTAL | | \$290 | \$33,460 | | \$37,250 | | \$71,000 |

| STIP Programn | STIP Programming – Total (Dollars in Thousands) | | | | | | |
|---------------|---|--------------------|---------------------|-----------|---------------------|--|---------------------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$4,770 | | | | | \$4,770 |
| PS&E | | \$3,233 | | | | | \$3,233 |
| R/W SUP | | | \$3,195 | | | | \$3,195 |
| R/W | | | \$45,040 | | | | \$45,040 |
| CON SUP | | | | | | | |
| CON | | | | | \$37,250 | | \$37,250 |
| TOTAL | | \$8,003 | \$48,235 | | \$37,250 | | \$93,488 |

And Combines:

| Project Informat | Project Information | | | | | | | | | | |
|----------------------|---------------------|---|---------------|----------------|--------------|---------------|-----------------------|-------------|--|--|--|
| County: | CT District: | CT District: PPNO: EA: Element: Const Year: PM Back PM Ahead Route/Corridor | | | | | | | | | |
| Los Angeles | 7 | 7 2808 CTCO 2003-04 0.1 6.8 5 | | | | | | | | | |
| Project Title: | Route 5 Corr | idor Widenin | g and Reconst | ructing Interc | hanges | | | | | | |
| Sponsor: | Los Angeles | Los Angeles County Metropolitan Transportation Authority (LACMTA) | | | | | | | | | |
| Implementing Agency: | Caltrans | | | | | | | | | | |
| RTPA/CTC: | Los Angeles | County Metro | politan Trans | portation Autl | nority (LACM | ГА) | | | | | |
| Location: | In La Mirada | In La Mirada, Norwalk and Santa Fe Springs – On I-5 from Orange County Line to Route 605 Junction | | | | | | | | | |
| Description: | | ridor Widenin Carmenita Ro | 9 | | HOV Lanes in | cluding Recon | struction of V | Valley View | | | |

| STIP Programm | ing – GF-RIP | | (Dollars in Thousands) | | | | |
|---------------|--------------|-----------|------------------------|-----------|-----------|--|----------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | \$455 | | | | | | \$455 |
| PS&E | \$7,370 | | | | | | \$7,370 |
| R/W SUP | \$5,273 | | | | | | \$5,273 |
| R/W | \$4,247 | | | | | | \$4,247 |
| CON SUP | · | | | | \$12,611 | | \$12,611 |
| CON | | | | | \$56,070 | | \$56,070 |
| TOTAL | \$17,345 | - | | | \$68,681 | | \$86,026 |

| STIP Programm | ing – RIP | | (D | ollars in Thou | sands) | |
|---------------|-----------|-----------|-----------|----------------|-----------|-----------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | \$1,068 | | | | \$1,068 |
| PS&E | \$4,931 | \$7,660 | | | | \$12,591 |
| R/W SUP | \$1,454 | | \$3,363 | | | \$4,817 |
| R/W | | | \$31,477 | | | \$31,477 |
| CON SUP | | | | | \$9,271 | \$9,271 |
| CON | | | | | \$63,979 | \$63,979 |
| TOTAL | \$6,385 | \$8,728 | \$34,840 | | \$73,250 | \$123,203 |

| Local - Proposition C Funds (Dollars in Thousands) | | | | | | | |
|--|-------|-----------|-----------|-----------|-----------|--|-------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | \$470 | | | | | \$470 |
| PS&E | | | | | | | |
| R/W SUP | | | | | | | |
| R/W | | | | | | | |
| CON SUP | | | | | | | |
| CON | | | | | | | |
| TOTAL | | \$470 | | | | | \$470 |

| Local Federal - | Local Federal – TEA-21 Demonstration Funds (Dollars in Thousands) | | | | | | | | | | |
|-----------------|---|-----------|-----------|-----------|-----------|--|----------|--|--|--|--|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total | | | | |
| PA&ED | | \$3,830 | | | | | \$3,830 | | | | |
| PS&E | | \$2,943 | | | | | \$2,943 | | | | |
| R/W SUP | | | \$3,195 | | | | \$3,195 | | | | |
| R/W | | | \$5,122 | | | | \$5,122 | | | | |
| CON SUP | | | · | | | | | | | | |
| CON | | | | | | | | | | | |
| TOTAL | | \$6,773 | \$8,317 | | | | \$15,090 | | | | |

| Local - I-5 Join | Local – I-5 Joint Powers Authority Funds | | | in Thousands) | | |
|------------------|---|-----------|-----------|---------------|-----------|-------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | \$470 | | | | \$470 |
| PS&E | | | | | | |
| R/W SUP | | | | | | |
| R/W | | | | | | |
| CON SUP | | | | | | |
| CON | | | | | | |
| TOTAL | | \$470 | | | | \$470 |

| TCRP—Pendin | g Application | Approval | (Dollars in | n Thousands) | | |
|-------------|---------------|-----------|-------------|--------------|-----------|----------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | | | | | | |
| PS&E | | | | | | |
| R/W SUP | | | | | | |
| R/W | | | \$23,000 | | | \$23,000 |
| CON SUP | | | | | | ŕ |
| CON | | | | | | |
| TOTAL | | | \$23,000 | | | \$23,000 |

| TCRP—Applica | tion Approved | i | (Dollars in | Thousands) | | | |
|--------------|---------------|-----------|-------------|------------|-----------|---|----------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | | Total |
| PA&ED | | | | | | | |
| PS&E | | \$290 | | | | | \$290 |
| R/W SUP | | | | | | | |
| R/W | | | \$33,460 | | | | \$33,460 |
| CON SUP | | | · | | | | ŕ |
| CON | | | | | \$37,250 | | \$37,250 |
| TOTAL | _ | \$290 | \$33,460 | _ | \$37,250 | _ | \$71,000 |

| STIP Programm | ning – Total | | (Dollars in | Thousands) | | |
|---------------|--------------|-----------|-------------|------------|-----------|-----------|
| Component | PRIOR | 2000/2001 | 2001/2002 | 2002/2003 | 2003/2004 | Total |
| PA&ED | \$455 | \$5,838 | | | | \$6,293 |
| PS&E | \$12,301 | \$10,893 | | | | \$23,194 |
| R/W SUP | \$6,727 | | \$6,558 | | | \$13,285 |
| R/W | \$4,247 | | \$93,059 | | | \$97,306 |
| CON SUP | · | | · | | \$21,882 | \$21,882 |
| CON | | | | | \$157,299 | \$157,299 |
| TOTAL | \$23,730 | \$16,731 | \$99,617 | | \$179,181 | \$319,259 |

BACKGROUND

This amendment delays \$68,681,000 of a \$86,026,000 Grandfathered Regional Improvement Program (GF-RIP) funded interim High Occupancy Vehicle (HOV) lane project on Interstate 5 (I-5) in Los Angeles County from FY 2001-02 to FY 2003-04 and combines it with three related Regional Improvement Program (RIP), Local, TEA-21 Demonstration and Traffic Congestion Relief Program (TCRP) funded adjacent projects on the same route to form a corridor to construct the ultimate widening to provide for mixed flow lanes and HOV lanes. The availability of up to \$196,000,000 in TCRP funds for this segment of I-5 has resulted in revising the original scope of the interim projects to ultimate widening. There is no change to Los Angeles County's Unprogrammed Share Balance.

Two of the four projects being combined (PPNOs 2008 and 2008A) were programmed in the 1996 STIP and 1998 STIP respectively. These projects were programmed as Interim HOV lane projects due to lack of sufficient funds to widen I-5 to provide for one mixed flow lane and an HOV lane in each direction. The other two projects being combined, the Valley View Avenue Interchange (PPNO 2008C) and the Carmenita Road Interchange (PPNO 2008D), were programmed in the 2000 STIP.

The Governor's Traffic Congestion Relief Program (TCRP) included \$196,000,000 to help fund the ultimate widening and reconstruction of interchanges along this segment of I-5. Of this amount, \$94,000,000 was previously earmarked for specific components of work: (\$71,000,000 was approved for the Carmenita Road/Route 5 Interchange reconstruction (PPNO 2008D) and \$23,000,000 was set aside for the Valley View Avenue/Route 5 Interchange reconstruction (PPNO 2008A) pending the Commission's approval of the Project Application).

The Department is currently preparing Project Applications for the Commission's approval to identify the segments of I-5 that will receive the remaining \$102,000,000 in TCRP funds designated for this portion of I-5. Due to the availability of these additional funds, the Department and LACMTA are proposing to proceed with the ultimate widening of this segment of I-5 to provide one mixed flow lane and an HOV lane in each direction. To simplify programming, allow maximum flexibility in design, and expedite construction of individual segments, this amendment consolidates all funding into a single project to be designated as a corridor. Allocations for individual construction contracts will be sought as the design for each contract is completed.

ATTACHMENT

STIP AMENDMENT 00S-039

Location Map



07-Los Angeles-5 PPNOS 2008, 2008A, 2008C, 2008D

Location: In La Mirada, Santa Fe Springs and Norwalk

from Orange County Line to Route 605

Junction

Description: Corridor widening for mixed flow lanes and High

Occupancy Vehicle Lanes including reconstruction

of interchanges

